Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

| CLAIMS AS FILED - PART I (Column 1)                                      |  |   |                      |             |                                  | nn 2)               |          | SMALL ENTITY TYPE         |                        |     | OTHER THAN              |                        |
|--|--|---|----------------------|-------------|----------------------------------|---------------------|----------|---------------------------|------------------------|-----|-------------------------|------------------------|
| TOTAL CLAIMS   |  |   | ١٥                   |             |                                  |                     |          | RATE                      | FEE                    | Γ   | RATE                    | FEE                    |
| FOR  |  |   | NUMBER FILED         |             | NUMB                             | ER EXTRA            | В        | ASIC FEE                  | 370.00                 | OR  | BASIC FEE               | 740.00                 |
| TOTAL CHARGEABLE CLAIMS  |  |   | 1 ≤ minus 20=        |             | *                                |                     |          | X\$ 9=                    |                        | OR  | X\$18=                  |                        |
| INC  | EPENDENT CL  | AIMS  | ) minus 3 =          |             | *                                |                     | T        | X42=                      |                        | OR  | X84=                    |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT   |  |   |                      |             |                                  |                     |          | +140=                     |                        | OR  | +280=                   |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |  |   |                      |             |                                  |                     | L        | TOTAL                     |                        | OR  | TOTAL                   |                        |
| CLAIMS AS AMENDED - PART II  |  |   |                      |             |                                  |                     |          |                           |                        |     | OTHER THAN SMALL ENTITY |                        |
|  |  | (Column 1)  |                      | (Colun      |                                  | (Column 3)          | _        | SMALL E                   |                        | OR  | SMALL                   |                        |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                 |                      | NUN<br>PREV | HEST<br>MBER<br>IOUSLY<br>DFOR   | PRESENT<br>EXTRA    |          | RATE                      | ADDI-<br>TIONAL<br>FEE |     | RATE                    | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus                | **          |                                  | =                   |          | X\$ 9=                    |                        | OR  | X\$18=                  |                        |
| AME  | Independent  | *   | Minus                | ***         | IT CLAIM                         |                     |          | X42=                      |                        | OR  | X84=                    |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                 |   |                      |             |                                  |                     |          |                           |                        | OR  | +280=                   |                        |
|  |  |   |                      |             |                                  |                     |          | TOTAL                     |                        | OR  | TOTAL<br>ADDIT. FEE     |                        |
|  |  | (Column 1)  | DDIT. FEE            |             |                                  | ADDIT. FEE          |          |                           |                        |     |                         |                        |
| _  | STORY OF THE   | (Column 1)<br>CLAIMS                                      | a server a server of | _           | ımn 2)<br>HEST                   | (Column 3)          | ı        |                           | ADDI-                  | l i |                         | ADDI-                  |
| AMENDMENT B  |  | REMAINING<br>AFTER<br>AMENDMENT                           |                      | PREV        | MBER<br>YIOUSLY<br>D FOR         | PRESENT<br>EXTRA    |          | RATE                      | TIONAL<br>FEE          |     | RATE                    | TIONAL<br>FEE          |
| NDW  | Total  | *   | Minus                | **          |                                  | =                   |          | X\$ 9=                    |                        | OR  | X\$18=                  |                        |
| AME  | Independent  | *<br>ENTATION OF M  | Minus                | ***         | IT CLAIM                         | =                   |          | X42=                      |                        | OR  | X84=                    |                        |
| ┞  | FIRST PRESE  | INTATION OF IV  | IOCTIPLE DEF         | CINDEN      | VI CLAIIVE                       | <u>L</u>            | ן נ      | +140=                     |                        | OR  | +280=                   |                        |
|  |  | <b>L</b>  | TOTAL<br>DDIT. FEE   |             | OR                               | TOTAL<br>ADDIT. FEE |          |                           |                        |     |                         |                        |
|  |  | (Column 1)  | ,                    |             |                                  | _                   |          |                           |                        |     |                         |                        |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                 | <b>24</b> 0          | NU<br>PRE\  | HEST<br>MBER<br>/IOUSLY<br>D FOR | PRESENT<br>EXTRA    |          | RATE                      | ADDI-<br>TIONAL<br>FEE |     | RATE                    | ADDI-<br>TIONAL<br>FEE |
| NON  | Total  | *   | Minus                | **          |                                  | =                   |          | X\$ 9=                    |                        | OR  | X\$18=                  |                        |
| AME  | Independent  | *   | Minus                | ***         | NT CL AIR                        | ]=                  | <b> </b> | X42=                      |                        | OR  | X84=                    |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDEN                        |   |                      |             |                                  | "                   | ┙┞       | +140=                     |                        | OR  | +280=                   |                        |
|  | If the entry in col  | umn 1 is less than  | the entry in colu    | ımn 2, wi   | rite "0" in c                    | olumn 3.            | , L      | TOTAL                     |                        | OR  | TOTAL                   |                        |
| -  | * If the "Highest Ni<br>**If the "Highest N<br>The "Highest Nu | umber Previously<br>umber Previously<br>mber Previously F | Paid For" IN TH      | IS SPAC     | E is less th                     | an 3, enter "3."    | •        | DDIT. FEE<br>nd in the ap | propriate bo           |     | ADDIT. FEE<br>olumn 1.  | <u> </u>               |